

Presenter: Stephen D. Lowry, PE
Highway Safety Improvement Engineer

Topic: Identifying, Prioritizing and Analyzing HSIP Locations

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Biography:

Stephen is a graduate of North Carolina State University with degrees in Civil and Mechanical Engineering. He is a licensed professional engineer. Stephen entered the Transportation Engineering Associate Program in 1996. During his career, he has served as Plan Review Project Engineer with the Congestion Management Section and Traffic Safety Project Engineer with the Safety Evaluation Group.

Stephen accepted the position of Highway Safety Improvement Engineer in March 2005. In this capacity, he develops and manages NCDOT's Highway Safety Improvement Program (HSIP). The HSIP is a dynamic program that identifies locations that are potentially hazardous (PH) for highway users and require further analysis and investigation.